



MH-5081  
Cao et al.  
09/994,540

2637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Cao et al.

Serial No.: 09/994,<sup>540</sup>~~543~~

Group No.: 2637

Filed: November 27, 2001  
Lugo

Examiner: D.

For: TRELLIS BASED MAXIMUM LIKELIHOOD SIGNAL  
ESTIMATION METHOD AND APPARATUS FOR BLIND JOINT  
CHANNEL ESTIMATION AND SIGNAL DETECTION

I hereby certify that this correspondence is  
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Signature: Andrew J. Curtin

AMENDMENT

Assistant Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is in response to a Non-Final Office Action dated June 10,  
2005. A Drawing amendment is submitted herewith.